Figure 1.

KEY:

Prozess-Route = process route

oder = or

Teilmengen-Entgasung = partial-quantity degassing

Pfannen-Entgasung = ladle degassing

Diff.-Druck Vak.-Entgasung = differential-pressure vacuum

degassing

Prozess-Routen 1, 2, 3 oder 4 = process routes 1, 2, 3, or 4

Figure 2A.

KEY:

Prozess-Route = process route

oder = or

Teilmengen-Entgasung = partial-quantity degassing

Pfannen-Entgasung = ladle degassing

Schrott = scrap

Fl. Roheisen = hot metal

Roheisenmasseln = pig iron

Legende = legend

↓ = low input content

↓↓ = very low input content

ΔT = temperature increase

Δ = reduction to low values

$\Delta\Delta$ = reduction to very low values

Figure 2B.

KEY:

Prozess-Route = process route

oder = or

Diff.-Druck Vak.-Entgasung = differential-pressure vacuum

degassing

Teilmengen-Entgasung = partial-quantity degassing

Pfannen-Entgasung = ladle degassing

Schrott = scrap

Fl. Roheisen = hot metal

Roheisenmasseln = pig iron

Legende = legend

$\downarrow$ = low input content

$\downarrow\downarrow$ = very low input content

ΔT = temperature increase

Δ = reduction to low values

$\Delta\Delta$ = reduction to very low values

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Figure 3.

KEY:

Prozess-Routen 1, 2, 3 oder 4 = process routes 1, 2, 3, or 4

Figure 4.

KEY:

Zeit = time

Figure 5.

KEY:

Festigkeit = strength

Dehnung = strain